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Patent

FEB - 1 2007

Customer No.: 31561 Docket No.:14098-US-PA

Application No.: 10/711,863

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

Applicant : CHENG, DAVID C. H.

Application No. : 10/711,863

Filed: October 11, 2004

For : PROCESS OF FABRICATING CONDUCTIVE COLUMN

AND CIRCUIT BOARD WITH CONDUCTIVE COLUMN

Art Unit : 2841

Examiner: NORRIS, JEREMY C.

#### TRANSMITTAL LETTER +1-571-273-8300 (Via Fax: 2+11 pages)

United States Patent and Trademark Office Customer Service Window Mail Stop <u>AF</u> Randolph Building 401 Dulany Street Alexandria, VA 22314

#### Dear Sir,

In response to the Office Action dated November 3, 2006 (Paper No. 20061027), transmitted herewith please find the Response in (11) pages.

The Applicant is NOT entitled to a status as a Small Entity; accordingly, please charge the following fees to the Deposit Account No.: 50-2620 (Order No.: 14098-US-PA),

#### Fees are calculated as follows:

Extra Claims	NUMBER FILED	CLAIMS HIGHES PREVIO	OUSLY	PRESENT		RATE		FEE
Total Claims	15	MINUS	20	= 0	×	\$ 50		=\$0/
Independent	I	MINUS	3	<b>= 0</b>	×	\$ 200		<b>= \$ 0/</b>
Claims								= \$ 0/ 120/ 450/ 1020
[ 1/2/3 ] mor	nth(s) extension of	f time is hereb	y request	ed.		, <u>-</u>		
Terminal Disclaimer Fee						•	•	<b>= \$ 0/ 130</b>
Fee regarding Submission of an Information Disclosure Statement								= \$ 0/ 180
ree regardin	E Oubilitisation of a			* ·			Total:	= \$ 0

If the payment is not fully covered in response thereof, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No.: 50-2620 (Order No.: 14098-US-PA).

Patent

Customer No.: 31561
Docket No.:14098-US-PA
Application No.: 10/711,863

Thank you for your assistance in the subject matter. If you have any questions, please feel free to contact me.

Respectfully Submitted,
JIANQ CHYUN Intellectual Property Office

Date: Jeh. L. 2007

Belinda Lee

Registration No.: 46,863

Please send future correspondence to:

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Customer No.: 31561 Application No.: 10/711,863 Docket No.: 14098-US-PA

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		Examiner: NORRIS, JEREMY C.			
		Group Art Unit: 2841			
<del></del>	CHENG, DAVID C. H.  10/711,863  October 11, 2004  PROCESS OF FABRICATING CONDUCTIVE COLUMN AND CIRCUIT BOARD WITH CONDUCTIVE COLUMN	) ) AMENDMENT ) ) ) ) ) Attorney Docket: 14098-US-PA			

"The Commissioner is authorized to charge the fees indicated in the transmittal letter and any other fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 14098-US-PA)."

## AMENDMENT AND RESPONSE TO OFFICE ACTION

United States Patent and Trademark Office Customer Service Window Mail Stop AF
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Dear Sir:

The Office Action mailed on November 3, 2006 has been carefully considered. In response thereto, please amend the claims as follow and consider the following remarks.